



INFORMATION DISCLOSURE CITATION

PTO-1449

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U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

83	1	Rumschlag et al. Journal of Clinical Microbiology, 28(3):591-595 (1990).
	2	Clark et al. Research in Microbiology. 141:859-871 (1990).
	3	Kapoor et al., International Journal of Leprosy and Other Mycobacterial Diseases. 54(3):416-422 (1986).
	4	Bradley, S.G. J. Bacteriology, 13(2):645-651 (1973).
	5	Bloom, et al., Science, 257:1055-1063 (1992).
	6	Rastogi, et al., Clinical Infectious Diseases, 14:308-312 (1992).
	7	Fine, et al., The Lancet, pp. 499-502 (1986).
	8	La Vaccination Antituberculeuse in "Rapport d'un Groupe Scientifique, Organisation mondiale de la Sante, Serie de Rapports Tech., 652:1-23 (1980).
	9	Chaparas, et al., American Review of Respiratory Disease, 122:533-542 (1980).
	10	Hopwood, et al., British Medical Bulletin, 44::528-546 (1988).
	11	Bloom, International Journal of Leprosy, 58:365-375 (1990).
	12	Kaufmann, Res. Microbiol., 141:765-768 (1990).
	13	Falla, et al., Infection and Immunity, 59:2265-2273 (1991).
	14	Bermudez, et al., Infection and Immunity, 59:1697-1702 (1991).
	15	Havliir, et al., Infection and Immunity, 59:665-670 (1991).
	16	Sussman, et al., Infection and Immunity, 59:2828-2835 (1991).
	17	Blanchard, et al., Infection and Immunity, 59:2396-2402 (1991).
	18	Denis, Clin. exp. Immunol., 83:466-471 (1991).
	19	Wadee, et al., Infection and Immunity, 57:864-86 9 (1989).

EXAMINER

DATE CONSIDERED

1 / 23 / 01

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
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09/432,820APPLICANTS
KAPOOR et al.FILING DATE
November 2, 1999GROUP
1642

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

- | | |
|----|--|
| 20 | Pedrazzini, et al., <i>The Journal of Immunology</i> , 139:2032-2037 (1987). |
| 21 | Ramasesh, et al., <i>Infection and Immunity</i> , 59:2864-2869 (1991). |
| 22 | Praputpittaya, et al., <i>Clin. exp. Immunol.</i> , 70:298-306 (1987). |
| 23 | Bradley, <i>Journal of Bacteriology</i> , 113:645-651 (1973). |
| 24 | Imaeda, et al., <i>International Journal of Systematic Bacteriology</i> , 32:456-458 (1982). |
| 25 | Imaeda, <i>International Journal of Systematic Bacteriology</i> , 35:147-150 (1985). |
| 26 | Clark-Curtiss, et al., <i>Journal of Bacteriology</i> , 161:1093-1102 (1985). |
| 27 | Garcia, et al., <i>Journal of General Microbiology</i> , 132:2265-2269 (1986). |
| 28 | Wasem, et al., <i>Journal of Clinical Microbiology</i> , 29:264-271 (1991). |
| 29 | Eisenach, et al., <i>Am Rev Respir Dis</i> , 133:1065-1068 (1986). |
| 30 | Minden, et al., <i>Infection and Immunity</i> , 46:519-525 (1984). |
| 31 | Closs, et al., <i>Scand. J. Immunol.</i> , 12:249-263 (1980). |
| 32 | Daniel, et al., <i>Microbiological Reviews</i> , 42:84-113 (1978). |
| 33 | Engers, et al., <i>Infec. Immun.</i> , 51:718-720 (1986). |
| 34 | Engers, et al., <i>Infec. Immun.</i> , 48:603-605 (1985). |
| 35 | Ljungqvist, et al., <i>Infection and Immunity</i> , 56:1994-1998 (1988). |
| 36 | Kadival, et al., <i>Journal of Clinical Microbiology</i> , 25:76-80 (1987). |
| 37 | Rouse, et al., <i>Infection and Immunity</i> , 58:1445-1449 (1990). |
| 38 | Worsaae, et al., <i>Journal of Clinical Microbiology</i> , 26:2608-2614 (1988). |
| 39 | Coates, et al., <i>The Lancet</i> , pp. 167-169 (1981). |
| 40 | Young, et al., <i>Nature</i> , 316:450-452 (1985). |
| 41 | Young, et al., <i>Proc. Natl. Acad. Sci. USA</i> , 82:2583-2587 (1985). |
| 42 | Shinnick, et al., <i>Infection and Immunity</i> , 55:1932-1935 (1987). |
| 43 | Shinnick, et al., <i>Infection and Immunity</i> , 55:1718-1721 (1987). |
| 44 | Husson, et al., <i>Proc. Natl. Acad. Sci. USA</i> , 84:1679-1683 (1987). |
| 45 | Lu, et al., <i>Infection and Immunity</i> , 55:2378-2382 (1987). |
| 46 | Young, et al., <i>Proc. Natl. Acad. Sci. USA</i> , 80:1194-1198 (1983). |
| 47 | Matsuo, et al., <i>Journal of Bacteriology</i> , 170:3847-3854 (1988). |
| 48 | Yamaguchi, et al., <i>FEBS LETTERS</i> , 240:115-117 (1988). |
| 49 | Yamaguchi, et al., <i>Infection and Immunity</i> , 57:283-288 (1989). |
| 50 | Radford, et al., <i>Infection and Immunity</i> , 56:921-925 (1988). |
| 51 | Harboe, et al., <i>Infection and Immunity</i> , 52:293-302 (1986). |
| 52 | Minden, et al., <i>Infection and Immunity</i> , 53:560-564 (1986). |

EXAMINER

DATE CONSIDERED

1/22/01

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
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KAPOOR et al.FILING DATE
November 2, 1999GROUP
1642

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

- | | |
|----|---|
| 53 | Thole et al., <i>Infection and Immunity</i> , 50:800-806 (1985). |
| 54 | Jackett, et al., <i>Journal of Clinical Microbiology</i> , 26:2313-2318 (1988). |
| 55 | Chandramuki, et al., <i>Journal of Clinical Microbiology</i> , 27:821-825 (1989). |
| 56 | Suzuki, et al., <i>FEMS Microbiology Letters</i> , 44:73-76 (1987). |
| 57 | Katoch et al., <i>Proceedings of Indo-UK Symposium</i> , pp. 262-269. (1987) |
| 58 | Medow, et al., <i>Zbl. Bakt. Hyg. A</i> , 266:359-369 (1987). |
| 59 | Sela, et al., <i>Journal of Bacteriology</i> , 171:70-73 (1989). |
| 60 | Ramakrishnan, <i>Proceedings of Indo-UK Symposium</i> , pp. 254-261. (1986) |
| 61 | Bhargava, et al., <i>Journal of Bacteriology</i> , 172:2930-2934 (1990). |
| 62 | Snider, et al., <i>AM REV RESPIR DIS</i> , 130:1095-1099 (1984) |
| 63 | Jones, et al., <i>AM REV RESPIR DIS</i> , 125:640-643 (1982). |
| 64 | Bolivar, et al., <i>Gene</i> , 2:95-113 (1977). |
| 65 | Sharp, et al., <i>Nucleic Acids Research</i> , 16:8207-8210 (1988). |
| 66 | Young, et al., <i>Molecular Microbiology</i> , 6:133-145 (1992). |
| 67 | Collins, et al., <i>FEMS Microbiology Letters</i> , 43:53-56 (1987). |
| 68 | Parra, et al., <i>Infection and Immunity</i> , 59:3411-3417 (1991). |
| 69 | Young, et al., <i>Infection and Immunity</i> , 55:1421-1425 (1987). |
| 70 | Andersen, et al., <i>Infection and Immunity</i> , 56:1344-1351 (1988). |
| 71 | Jacobs, et al., <i>Infection and Immunity</i> , 52:101-109 (1986). |
| 72 | Cohen, et al., <i>Journal of Clinical Microbiology</i> , 25:1176-1180 (1987). |
| 73 | Shinnick, et al., <i>Nucleic Acids Research</i> , 17:1254 (1989). |
| 74 | Verbon, et al., <i>Journal of Bacteriology</i> , 174:1352-1359 (1992). |
| 75 | Kingston, et al., <i>Infection and Immunity</i> , 55:3149-3154 (1987). |
| 76 | Ashbridge, et al., <i>Nucleic Acids Research</i> , Vol. 17 (1989). |
| 77 | Lamb, et al., <i>Eur. J. Immunol.</i> , 18:973-976 (1988). |
| 78 | Borremans, et al., <i>Infection and Immunity</i> , 57:3123-3130 (1989). |
| 79 | De Wit, et al., <i>Nucleic Acids Research</i> , 18:3995 (1990). |
| 80 | Vismara, et al., <i>Infection and Immunity</i> , 58:245-251 (1990). |
| 81 | Rumschlag, et al., <i>Journal of Clinical Microbiology</i> , 28:591-595 (1990). |
| 82 | Thole, et al., <i>Infection and Immunity</i> , 58:80-87 (1990). |
| 83 | Andersen, et al., <i>Infection and Immunity</i> , 57:2481-2488 (1989). |
| 84 | Kadival, et al., <i>The Journal of Immunology</i> , 139:2447-2451 (1987). |
| 85 | Praputpittaya, et al., <i>Clin. exp. Immunol.</i> , 70:307-315 (1987). |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
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 APPLICANTS
KAPOOR et al.

 FILING DATE
November 2, 1999

 GROUP
1642

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

86	Young, et al., <i>Infection and Immunity</i> , 54:177-183 (1986).
87	Emmrich, et al., <i>J. Exp. Med.</i> , 163:1024-1029 (1986).
88	Mehra, et al., <i>Proc. Natl. Acad. Sci. USA</i> , 83:7013-7017 (1986).
89	Oftung, et al., <i>The Journal of Immunology</i> , 141:2749-2754 (1988).
90	Buchanan, et al., <i>Infection and Immunity</i> , 55:1000-1003 (1987).
91	Anderson, et al., <i>The Journal of Immunology</i> , 141:607-613 (1988).
92	Garsia, et al., <i>Infection and Immunity</i> , 57:204-212 (1989).
93	Britton, et al., <i>J. Exp. Med.</i> , 164:695-708 (1986).
94	Peake, et al., <i>The Journal of Biological Chemistry</i> , 266:20828-20832 (1991).
95	Davenport, et al., <i>Infection and Immunity</i> , 60:1170-1177 (1992).
96	Content, et al., <i>Infection and Immunity</i> , 59:3205-3212 (1991).
97	Abou-Zeid, et al., <i>Infection and Immunity</i> , 59:2712-2718 (1991).
98	Wiker, et al., <i>Infection and Immunity</i> , 58:272-274 (1990).
99	Davis, et al., <i>Journal of Bacteriology</i> , 173:5653-5662 (1991).
100	Suzuki, et al., <i>Journal of Bacteriology</i> , 170:2886-2889 (1988).
101	Young, et al., <i>Infection and Immunity</i> , 59:3086-3093 (1991).
102	Lathigra, et al., <i>Nucleic Acids Research</i> , 16:1636 (1988).
103	Baird, et al., <i>Nucleic Acids Research</i> , 16:9047 (1988).
104	Patel, et al., <i>Journal of Bacteriology</i> , 173:7982-7987 (1991).
105	Nerland, et al., <i>Journal of Bacteriology</i> , 170:5919-5921 (1988).
106	Flaherty, et al., <i>Nature</i> , 346:623-628 (1990).
107	Young, et al., <i>Proc. Natl. Acad. Sci. USA</i> , 85:4267-4270 (1988).
108	Thoresen, et al., <i>Journal of Clinical Microbiology</i> , 29:625-626 (1991).
109	Wood, Meth. Enzymol., 152:443-447 (1987).
110	Nagal, et al., <i>Infection and Immunity</i> , 59:372-382 (1991).
111	Andersen, et al., <i>Infection and Immunity</i> , 59:1905-1910 (1991).
112	Fifis, et al., <i>Infection and Immunity</i> , 59:800-807 (1991).
113	Worsaae, et al., <i>Infection and Immunity</i> , 55:2922-2927 (1987).
114	Abou-Zeid, et al., <i>Infection and Immunity</i> , 56:3046-3051 (1988).
115	Abou-Zeid, et al., <i>Journal of General Microbiology</i> , 134:531-538 (1988).
116	Abou-Zeid, et al., <i>Infection and Immunity</i> , 55:3213-3214 (1987).
117	Thole, et al., <i>Molecular Microbiology</i> , 6:153-163 (1992).
118	Chatterjee, et al., <i>Infection and Immunity</i> , 57:322-330 (1989).

EXAMINER

DATE CONSIDERED

1/22/01

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
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 FILING DATE
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 GROUP
1642

OTHER DOCUMENTS (Including: Author, Title, Date, Pertinent Pages, Etc.)

- | | |
|-----|---|
| 100 | Chan, et al., <i>Infection and Immunity</i> , 59:1755-1761 (1991). |
| 120 | Belisle, et al., <i>Journal of Bacteriology</i> , 173:6991-6997 (1991). |
| 121 | Larsson, et al., <i>Journal of Clinical Microbiology</i> , 27:2388-2390 (1989). |
| 122 | Larsson, et al., <i>Journal of Clinical Microbiology</i> , 27:2230-2233 (1989). |
| 123 | Katila, et al., <i>Journal of Clinical Microbiology</i> , 29:355-358 (1991). |
| 124 | Wheeler, et al., <i>Infection and Immunity</i> , 59:3781-2789 (1991). |
| 125 | Rouse, et al., <i>Infection and Immunity</i> , 59:2595-2600 (1991). |
| 126 | Belisle, et al., <i>Journal of Bacteriology</i> , 173:6991-6997 (1991). |
| 127 | Choubey, et al., <i>Current Microbiology</i> , 13:171-175 (1986). |
| 128 | Amicosante, et al., <i>Biochem. J.</i> , 271:729-734 (1990). |
| 129 | Morris, et al., <i>Infection and Immunity</i> , 56:3026-3031 (1988). |
| 130 | Kieser, et al., <i>Journal of Bacteriology</i> , 168:72-80 (1986). |
| 131 | Lamb, <i>Proceedings of Indo-UK Symposium</i> , pp. 288-297. (1986) |
| 132 | Jacobs, et al., <i>Proc. Natl. Acad. Sci. USA</i> , 83:1926-1930 (1986). |
| 133 | Lamb, et al., <i>The Journal of Immunology</i> , 144:1922-1925 (1990). |
| 134 | Cherayil, et al., <i>The Journal of Immunology</i> , 141:4370-4375 (1988). |
| 135 | Sela, et al., <i>Infection and Immunity</i> , 59:4117-4124 (1991). |
| 136 | Thangaraj, et al. <i>Infection and Immunity</i> , 58:1937-1942 (1990). |
| 137 | Houssaini-Iraqi, et al., <i>FEMS Microbiology Letters</i> , 90:239-244 (1992). |
| 138 | Nath, et al., <i>Nucleic Acids Research</i> , 18:4935 (1990). |
| 139 | Shoemaker, et al., <i>AM REV RESPIR DIS</i> , 134:210-213 (1986). |
| 140 | Wards, et al., <i>Journal of Clinical Microbiology</i> , 25:2309-2313 (1987). |
| 141 | Patel, et al., <i>Journal of General Microbiology</i> , 132:541-551 (1986). |
| 142 | Otal, et al., <i>Journal of Clinical Microbiology</i> , 29:1252-124 (1991). |
| 143 | Collins, et al., <i>Journal of General Microbiology</i> , 130:1019-1021 (1984). |
| 144 | Levy et al., <i>Journal of Clinical Microbiology</i> , 27:2823-2826 (1989). |
| 145 | Zainuddin, et al., <i>Journal of General Microbiology</i> , 135:2347-2355 (1989). |
| 146 | Whipple, et al., <i>Veterinary Microbiology</i> , 19:189-194 (1989). |
| 147 | Whipple, et al., <i>Journal of Clinical Microbiology</i> , 25:1511-1515 (1987). |
| 148 | Clark-Curtiss, et al., <i>Journal of Bacteriology</i> , 171:4844-4851 (1989). |
| 149 | Clark-Curtiss, et al., <i>The Journal of Infectious Diseases</i> , 159:7-15 (1989). |
| 150 | Reddi, et al., <i>International Journal of Leprosy</i> , 56:592-598 (1988). |
| 151 | Eisenach, et al., <i>Journal of Clinical Microbiology</i> , 26:2240-2245 (1988). |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
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 FILING DATE
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 GROUP
1642

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

- | | |
|-----|---|
| 152 | Musial, et al., <i>Journal of Clinical Microbiology</i> , 26:2120-2123 (1988). |
| 153 | Drake, et al., <i>Journal of Clinical Microbiology</i> , 25:1442-1445 (1987). |
| 154 | Saito, et al., <i>Journal of Clinical Microbiology</i> , 27:994-997 (1989). |
| 155 | Stager, et al., <i>Journal of Clinical Microbiology</i> , 29:154-157 (1991). |
| 156 | Kiehn, et al., <i>Journal of Clinical Microbiology</i> , 25:1551-1552 (1987). |
| 157 | Pao, et al., <i>Tubercle</i> , 69:27-36 (1988). |
| 158 | Sada, et al. <i>Journal of Clinical Microbiology</i> , 28:2587-2590 (1990). |
| 159 | Wadee, et al., <i>Journal of Clinical Microbiology</i> , 28:2786-2791 (1990). |
| 160 | Patel, et al., <i>Reviews of Infectious Diseases</i> , 11:5411-5419 (1989). |
| 161 | Papa, et al., <i>Res. Microbiol.</i> , 143:327-331 (1992). |
| 162 | Papa, et al., <i>Journal of Clinical Microbiology</i> , 25:2270-2273 (1987). |
| 163 | Shoemaker, et al., <i>AM REV RESPIR DIS</i> , 131:760-763 (1985). |
| 164 | Vadiee, et al., <i>Clin. ex. Immunol.</i> , 79:397-402 (1990). |
| 165 | Patil, et al., <i>Journal of Clinical Microbiology</i> , 28:2792-2796 (1990). |
| 166 | Levis, et al., <i>Journal of Clinical Microbiology</i> , 24:917-921 (1986). |
| 167 | Sritharan, et al., <i>Molecular and Cellular Probes</i> , 5:385-395 (1991). |
| 168 | Patel, et al., <i>Journal of Clinical Microbiology</i> , 28:513-518 (1990). |
| 169 | Sjobring, et al., <i>Journal of Clinical Microbiology</i> , 28:2200-2204 (1990). |
| 170 | De Wit, et al., <i>Journal of Clinical Microbiology</i> , 28:2437-2441 (1990). |
| 171 | Plikaytis, et al., <i>Journal of Clinical Microbiology</i> , 28:1913-1917 (1990). |
| 172 | Hance, et al., <i>Molecular Microbiology</i> , 3(7):843-849 (1989). |
| 173 | Brisson-Noel, et al., <i>The Lancet</i> , pp. 1069-1071 (1989). |
| 174 | Hartskeerl, et al., <i>Journal of General Microbiology</i> 135:2357-2364 (1989). |
| 175 | Pierre, et al., <i>Journal of Clinical Microbiology</i> , 29:712-717 (1991). |
| 176 | Brussib-Noel, et al., <i>The Lancet</i> , 338:364-366 (1991). |
| 178 | Martin, et al., <i>Nature</i> , 345:739-743 (1990). |
| 179 | Martin, et al., <i>Molecular Biology of the Mycobacteria</i> , Surrey University Press, pp. 121-137 (1990). |
| 180 | Thierry, et al., <i>Nucleic Acids Research</i> , 18:188 (1990). |
| 181 | Guilhot, et al., <i>Molecular Microbiology</i> , 6:107-113 (1992). |
| 182 | McAdam, et al., <i>Molecular Microbiology</i> , 4:1607-1613 (1990). |
| 183 | Cirillo, et al., <i>Journal of Bacteriology</i> , 173:7772-7780 (1991). |
| 184 | Hermans, et al., <i>Infection and Immunity</i> , 59:2695-2705 (1991). |
| 185 | Thierry, et al., <i>Journal of Clinical Microbiology</i> , 28:000-000 (1990). |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		FILING DATE November 2, 1999	GROUP 1642
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
186	Husson, et al., <i>Journal of Bacteriology</i> , 172:519-524 (1990).		
187	Martin, et al., <i>Molecular Microbiology</i> , 5:2499-2502 (1991).		
188	Snapper, et al., <i>Proc. Natl. Acad. Sci. USA</i> , 85:6987-6991 (1988).		
189	Lee, et al., <i>Proc. Natl. Acad. Sci. USA</i> , 88:3111-3115 (1991).		
190	Kalpna, et al., <i>Proc. Natl. Acad. Sci. USA</i> , 88:5433-5437 (1991).		
191	Hinshelwood, et al., <i>Gene</i> , 110:115-118 (1992).		
192	Radford, et al., <i>Plasmid</i> , 25:149-153 (1991).		
193	Ranes, et al., <i>Journal of Bacteriology</i> , 172:2793-2797 (1990).		
194	Rauzier, et al., <i>Gene</i> , 71:315-321 (1988).		
195	Lazraq, et al., <i>FEMS Microbiology</i> , 69:135-138 (1990).		
196	Jacobs, et al., <i>Nature</i> , 327:532-535 (1987).		
197	Gopinathan, et al., <i>Proceeding of Indo-UK Symposium</i> , 270-287 (1986).		
198	Hermans, et al., <i>Molecular Microbiology</i> , 5:1561-1566 (1991).		
199	Lazraq, et al., <i>Current Microbiology</i> , 22:9-13 (1991).		
200	Bartow, et al., <i>Infection and Immunity</i> , 57:1374-1379 (1989).		
201	Hubbard, et al., <i>Infection and Immunity</i> , 59:2012-2016 (1991).		
202	Haslov, et al., <i>Scand. J. Immunol.</i> , 29:281-288 (1989).		
203	Lamb, et al., <i>The EMBO Journal</i> , 6:1245-1249 (1987).		
204	Boom, et al., <i>Infection and Immunity</i> , 55:2223-2229 (1987).		
205	Mustafa, et al., <i>Journal of Immunology</i> , 141:2729-2733 (1988).		
206	Lamb, et al., <i>Immunology</i> , 60:1-5 (1987).		
207	Oftung, et al., <i>The Journal of Immunology</i> , 138:927-931 (1987).		
208	Leveton, et al., <i>Infection and Immunity</i> , 57:390-395 (1989).		
209	Boom, et al., <i>Infection and Immunity</i> , 55:2223-2229 (1987).		
210	Dockrell, et al., <i>Infection and Immunity</i> , 57:1979-1983 (1989).		
211	Laal, et al., <i>Proc. Natl. Acad. Sci. USA</i> , 88:1054-1058 (1991).		
212	Janson, et al., <i>The Journal of Immunology</i> , 147:3530-3537 (1991).		
213	Sathish, et al., <i>Infection and Immunity</i> , 58:1327-1336 (1990).		
214	Cristina, et al., <i>Journal of Clinical Microbiology</i> , 27:2184-2189 (1989).		
215	Rumschlag, et al., <i>Journal of Clinical Microbiology</i> , 26:2202-2202 (1988).		
216	Vega-Lopez, et al., <i>Journal of Clinical Microbiology</i> , 26:2474-2479 (1988).		
217	Doherty, et al., <i>The Journal of Immunology</i> , 146:1934-1940 (1991).		
EXAMINER		DATE CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
8085 1449A.FRM (8/95)

INFORMATION DISCLOSURE CITATION

PTO-1449

ATTY. DOCKET NO.
A-57004-4/RFT/JJDSERIAL NO.
09/432,820APPLICANTS
KAPOOR et al.FILING DATE
November 2, 1999GROUP
1642

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

- | | |
|-----|--|
| 218 | Gillis, et al., <i>Infection and Immunity</i> , 49:371-377 (1985). |
| 219 | Mandock, et al., <i>Zbl. Bakt. Hyg.</i> , 265:12-19 (1987). |
| 220 | Steward, et al., <i>Immunology Today</i> , 8:51-58 (1987). |
| 221 | Convit, et al., <i>The Lancet</i> , 339:446-450 (1992). |
| 222 | Charles, et al., <i>TIBTECH</i> , 8:117-120 (1990). |
| 223 | Curtiss III, et al., <i>Res. Microbiol.</i> , 141:797-805 (1990). |
| 224 | Aldovini, et al., <i>Nature</i> , 351:479-482 (1991). |
| 225 | Barletta, et al., <i>Res. Microbio.</i> , 141:931-939 (1990). |
| 226 | Desrosiers, <i>Current Biology</i> , 2:162-163 (1992). |
| 227 | Stover, et al., <i>Nature</i> , 351:456-460 (1991). |
| 228 | Winter, et al., <i>Gene</i> , 109:47-54 (1991). |
| 229 | Matsuo, et al., <i>Infection and Immunity</i> , 58:4049-4054 (1990). |
| 230 | Leclerc, et al., <i>The Journal of Immunology</i> , 147:3545-3552 (1991). |
| 231 | Schlienger, et al., <i>Journal of Virology</i> , 66:2570-2576 (1992). |
| 232 | Charbit, et al., <i>Aids</i> , 4:545-551 (1990). |
| 233 | van der Werf, et al., <i>Vaccine</i> , 8:269-277 (1990). |
| 234 | Meylan, et al., <i>The Journal of Infectious Diseases</i> , 165:80-86 (1992). |
| 235 | Onorato, et al., <i>The Journal of Infectious Diseases</i> , 165:87-92 (1992). |
| 236 | Kiehn, et al., <i>Journal of Clinical Microbiology</i> , 21:168-173 (1985). |
| 237 | Wong, et al., <i>The American Journal of Medicine</i> , 78:35-40 (1985). |
| 238 | Haseltine, <i>The FASEB Journal</i> , 5:2349-2360 (1991). |
| 239 | Riviere, et al., <i>Journal of Virology</i> , 63:2270-2277 (1989). |
| 240 | Javaherian, et al. <i>Proc. Natl. Acad. Sci. USA</i> , 86:6768-6772 (1989). |
| 241 | Roof, et al., <i>Journal of Bacteriology</i> , 173:5554-5557 (1991). |
| 242 | Michaelis, et al., <i>Journal of Bacteriology</i> , 154:356-365 (1983). |
| 243 | Boyd, et al., <i>Proc. Natl. Acad. Sci. USA</i> , 84:8525-8529 (1987). |
| 244 | Newton, et al., <i>Molecular Microbiology</i> , 5:2511-2518 (1991). |
| 245 | Manoil, et al., <i>Proc. Natl. Acad. Sci. USA</i> , 82:8129-8133 (1985). |
| 246 | Charbit, et al., <i>Journal of Bacteriology</i> , 173:262-275 (1991). |
| 247 | Ehrmann, et al., <i>Proc. Natl. Acad. Sci. USA</i> , 87:7574-7578 (1990). |
| 248 | Manoil, et al., <i>Journal of Bacteriology</i> , 172:515-518 (1990). |
| 249 | Hoffman, et al., <i>Proc. Natl. Acad. Sci. USA</i> , 82:5107-5111 (1985). |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
8085 1449A.FRM (8/95)

INFORMATION DISCLOSURE CITATION

PTO-1449

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09/432,820APPLICANTS
KAPOOR et al.FILING DATE
November 2, 1999GROUP
1642

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

- 250 Manoil, *Journal of Bacteriology*, 172:1035-1042 (1990).
- 251 Rosen, In "Escherichia coli and Salmonella typhimurium" F.C. Neidhardt (Ed.), Am. Soc. Microbiol. (Publ.):Washington, D.C., pp. 760-767 (1987).
- 252 Maloney, In "Escherichia coli and Salmonella typhimurium" F.C. Neidhardt (Ed.), Am. Soc. Microbiol. (Publ.):Washington, D.C., pp. 222-243 (1987).
- 253 Furst, et al., *J. Biol. Chem.*, 260:50-52 (1985).
- 254 Kakinuma, et al., *The Journal of Biological Chemistry*, 260:2086-2091 (1985).
- 255 Kakinuma, *Journal of Bacteriology*, 169:3886-3890 (1987).
- 256 Furst, et al., *The Journal of Biological Chemistry*, 261:4302-4308 (1986).
- 257 Hugentobler, et al., *The Journal of Biological Chemistry*, 258:7611-7617 (1983).
- 258 Schlosser, et al., *Journal of Bacteriology*, 173:3170-3176 (1991).
- 259 Solioz, et al., *The Journal of Biological Chemistry*, 262:7358-7362 (1987).
- 260 Waser, et al., *The Journal of Biological Chemistry*, 267:5396-5400 (1992).
- 261 Angov, et al., *Journal of Bacteriology*, 173:407-411 (1991).
- 262 Walderhaug, et al., *Journal of Bacteriology*, 171:1192-1195 (1989).
- 263 Epstein, et al., *TIBS*, pp. 21-23 (1980).
- 264 Laimins, et al., *Proc. Natl. Acad. Sci. USA*, 75:3216-3219 (1978).
- 265 Dosch, et al., *Journal of Bacteriology*, 173:687-696 (1991).
- 266 Epstein, et al., *The Journal of Biological Chemistry*, 253:6666-6668 (1978).
- 267 Pedersen, et al., *TIBS*, 12:146-149 (1987).
- 268 Hesse, et al., *Biochemistry*, 81:4746-4750 (1984).
- 269 Ghislain, et al., *The Journal of Biological Chemistry*, 265:18400-18407 (1990).
- 270 Foury, *The Journal of Biological Chemistry*, 265:18554-18560 (1990).
- 271 Kawakami, et al., *J. Biochem.*, 100:389-397 (1986).
- 272 Karlsh, et al., *Proc. Natl. Acad. Sci. USA*, 87:4566-4570 (1990).
- 273 Kawakami, et al., *Nature*, 316:733-736 (1985).
- 274 Martin-Vasallo, et al., *Journal of Biological Chemistry*, 264:4613-4618 (1989).
- 275 Schneider, et al., *Blood Cells*, 13:299-307 (1987).
- 276 Gallice, et al., *Clin. Chem.*, 34:2044-2047 (1988).
- 277 Rayson, *The Journal of Biological Chemistry*, 263:11056-11058 (1988).
- 278 Ovchinnikov, et al., *FEBS LETTERS*, 201:237-245 (1986).
- 279 Bender, et al., *Infection and Immunity*, 53:331-338 (1986).
- 280 Shull, et al., *Nature*, 316:691-695 (1985).
- 281 Hager, et al., *Proc. Natl. Acad. Sci. USA*, 83:76 93-7697 (1986).

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

8085 1449A.FRM (8/95)

<div>INFORMATION DISCLOSURE CITATION</div> <div>PTO-1449</div>		ATTY. DOCKET NO. A-57004-4/RFT/JJD	SERIAL NO. 09/432,820
		APPLICANTS KAPOOR et al.	
		FILING DATE November 2, 1999	GROUP 1642
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
282	Addison, <i>The Journal of Biological Chemistry</i> , 261:14896-14901 (1986).		
283	Masugi, et al., <i>Clin. and Exper. Theory and Practice</i> , 9:1233-1242 (1987).		
284	Kawai, et al., <i>Cancer Letters</i> , 35:147-152 (1987).		
285	Umeda, et al., <i>Clin. and Exper. Theory and Practice</i> , 9:1209-1219 (1987).		
286	Crabos, et al., <i>American Physiological Society</i> , 254:F912-F917 (1988).		
287	Harper, et al., <i>Proc. Natl. Acad. Sci. USA</i> , 86:1234-1238 (1989).		
288	Monk, et al., <i>Journal of Bacteriology</i> , 173:6826-6836 (1991).		
289	Scarborough, <i>Proc. Natl. Acad. Sci. USA</i> , 83:3688-3692 (1986).		
290	Epstein, et al., <i>Current Topics in Membranes and Transport</i> , 23:153-175 (1985).		
291	Isacoff, et al., <i>NATURE</i> , 345:530-534 (1990).		
292	Walderhaug, et al., <i>Department of Molecular Genetics and Cell Biology and of Microbiology</i> , pp. 85-130. "ION TRANSPORT IN PROKARYOTES" (Academic Press, Inc.) 198		
293	Farley, et al., <i>The Journal of Biological Chemistry</i> , 260:3899-3901 (1985).		
294	Brandl, et al., <i>Proc. Natl. Acad. Sci. USA</i> , 83:917-921 (1986).		
295	Ohta, et al., <i>Proc. Natl. Acad. Sci. USA</i> , 83:2071-2075 (1986).		
296	Rao, et al., <i>Biochimica et Biophysica Acta</i> , 869:197-214 (1986).		
EXAMINER <i>23</i>			
DATE CONSIDERED <i>1/22/01</i>			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.